

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

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Ref: EPR-N October 10, 2007

Chip Sibbernsen District Ranger Ogden Ranger District 507 25th St., Suite 103 Ogden, UT 84401

Re: Big Creek Vegetation Management DEIS CEQ 20070297 (Corrected Copy)

Dear Mr. Sibbernsen:

The U.S. Environmental Protection Agency Region 8 (EPA) has reviewed the Big Creek Vegetation Management Draft Environmental Impact Statement (DEIS). Our comments are provided in accordance with our authorities under the National Environmental Policy Act (NEPA), 42 U.S.C. 4231 and Section 309 of the Clean Air Act. The U.S. Forest Service proposes to use a variety of methods to improve vegetation structure and cover pattern to move toward Properly Functioning Condition on the landscape scale, optimize fuel levels to support a historical fire regime, and sustainably harvest commercial timber. Presented in the DEIS are the preferred action alternative, a no action alternative, and a modified action alternative that would reduce wildlife habitat disturbance.

EPA finds that the DEIS is commendably thorough and complete in its analysis of the impacts of the proposed action, alternative action and current management alternatives. The document comprehensively addresses a number of foreseeable impacts. In general, EPA's concerns with the DEIS are minor and center on the rationale behind the decision to pursue the preferred alternative rather than the modified action alternative and several instances in which language is unclear or insufficiently informative.

In Section 2.2, subsection "Wildlife" mentions that "Road construction and timber harvest activities should be planned, when possible, to occur within the late summer, fall, or winter to minimize effects to neotropical birds." It is uncertain what this emphasized "should" denotes, and EPA is concerned that impacts to neotropical birds could be an eventuality of an unclear commitment to this design element. EPA suggests clarifying this language in the Final EIS.

In Section 2.4 and Chapter 2 in general, the rationale behind the selection of Alternative 1 over alternative 3 as the preferred alternative is unclear. In the final EIS, EPA suggests clarification as to why alternative 1 is preferable to alternative 3, and what benefits the adoption of alternative 1 will provide that justify its possible higher impact on goshawk populations.

In Section 2.4, the DEIS specifies that minimal amounts of fence may be required to isolate livestock from grazing in treated areas. However, it is not clear that resources have been committed to this eventuality.

In Section 3.3., "Fire" subsection "Sagebrush", the DEIS notes that mountain big sagebrush does not resprout, but rather regenerates from seed. EPA suggests that more information on the regeneration time of big sagebrush stands be supplied in the Final EIS.

In Section 3.6, "Recreation" subsection "Environmental Consequences: Alternative 1 – Proposed Action" mentions that access to the project area will be improved to both legal and illegal ORV/ATV use. Given the potential for illegal use of temporary roads and adjacent areas by motorized users, EPA suggests the inclusion of planning to enforce the exclusion of unauthorized users from the project area in the Final EIS.

Based on the procedures the EPA uses to evaluate the adequacy of the information and the potential environmental impacts of the proposed action and its alternatives in an EIS, EPA rates this DEIS as LO-1 (Lack of Objections – Adequate). An "LO" signifies that EPA's review of the DEIS has not identified any potential environmental impacts requiring substantive changes to the preferred alternative. A "1" rating signifies that the DEIS adequately sets forth the environmental impacts of the preferred alternative and those of the alternatives reasonably available to the project; no further analysis or data collection is necessary, but the reviewer may suggest the addition of clarifying language or information. A copy of EPA's rating criteria is enclosed.

These comments are intended to help ensure a comprehensive assessment of the project's environmental impacts, adequate public disclosure and an informed decision-making process for alternative selection. If you would like to discuss our comments, please feel free to contact me or the lead reviewer for this project, Charlie Lawton, at (303) 312-7037.

Sincerely,

/s/ Deborah Lebow for Larry Svoboda Director, NEPA Program Office of Ecosystems Protection and Remediation

Enclosure

cc: Faye L. Krueger, Forest Supervisor, Wasatch-Cache National Forest

